

ADMINISTRATIVE RECORD

REMEDIAL ACTION

UPDATE NO. 2

(Index and Documents)

for the

**VERONA WELL FIELD SITE
GRAND RAPIDS, MICHIGAN**

AUGUST 1991

**United States Environmental Protection Agency
Region V
230 South Dearborn Street
Chicago, IL 60604**



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1	00/00/00	Letter re: Table listings in the Cleanup Plan	Margaret Bradley	Dan O'Riordan, USEPA	Correspondence	1	
15	89/05/05	Letter re: NPDES Permit No. MI0042994 - Verona Well Field Battle Creek, Michigan	William McCracken, MDNR	MDNR	Correspondence	2	
4	91/01/02	Letter re: Requesting that certain information listed be included in the Administrative Record	R. Craig Hupp of Bodman, Longley & Dahling	Margaret Guerriero, USEPA	Correspondence	3	
6	91/01/15	Letter re: Compilation of the Comments received from the various EPA offices on the Draft Proposed Plan for the Verona Well Field Site	Margaret Guerriero, USEPA	Dan Dupies, CH2MHILL	Correspondence	4	
1	91/01/18	Letter re: Performance Evaluation Report for the Thomas Solvent Raymond Road Site, Battle Creek, Michigan	Michael McCann, CH2MHILL	Margaret Guerriero, USEPA	Correspondence	5	
5	91/02/04	Letter re: Verona Wells Superfund Site meeting on 1/28/91	Honorable Howard Wolpe, Congress of the U.S. House of Representatives	Margaret Guerriero, USEPA	Correspondence	6	
5	91/02/18	Letter re: Concerns regarding the alternative water supply costs could there be something done to charge the costs to	William Pritchard	Dan O'Riordan, USEPA	Correspondence	7	

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4		91/02/19	Letter re: Explanation for the inclusion of persons from the City of Battle Creek as part of the comparison groups in the Battle Creek Health Study	Authur Bloomer, MDPH	Honorable Howard Wolpe	Correspondence	9
3 p		91/02/22	Letter re: Proposed Plan for Remedial Action Verona Well Field Superfund Site February 1991	Theodore Havens, Calhoun County Department of Public Health	Dan O'Riordan, USEPA	Correspondence	10
2		91/02/28	Letter re: 2/22/91 telephone conversation regarding information that may aid in response to Representative Wolpe's 2/4/91 letter	Beth O'Brien, MDNR	Margaret Guerriero, USEPA	Correspondence	11
1		91/03/04	Letter re: Copy of the letter recently received from the Department of Public Health	Honorable Howard Wolpe, Congress of the United States House of Representatives	Margaret Guerriero, USEPA	Correspondence	12
85		91/03/06	Letter re: Response to inquires made during recent meeting in Battle Creek, Michigan regarding Verona Well Field Superfund Site; Analytical Results for Water and Sediments Samples Collected from	Margaret Guerriero, USEPA	Honorable Howard Wolpe	Correspondence	13

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				the Battle Creek River in the vicinity of the Verona Pump Station (Calhoun County); Soil-Gas Surveying Techniques - A New Way to Detect Volatile Organic Contaminants in the Subsurface; Analysis of Trace Volatile Organic Chemicals in Water; A Fishery Survey of the Battle Creek River				
3	1		91/03/13	Letter re: Comment to the Proposed Plan for Remedial Action at the Verona Well Field Site	Marlowe Burns	Dan O'Riordan, USEPA Correspondence		14
2	1		91/03/15	Letter re: Future Cleanup plans for the Verona Well Field	Gloria Maichele, Charter Township of Emmett	Dan O'Riordan, USEPA Correspondence		15
3	1		91/03/15	Letter re: Written Comments on the Proposed Plan to Cleanup the Verona Well Field Site	John Swarthout, Kraft General Foods	Dan O'Riordan, USEPA Correspondence		16
5			91/03/18	Letter re: Public Comment - Draft Feasibility Study for the Verona Wellfield #WA14-5L51.0/Contract 68W8-0040	John O'Brien, City of Battle Creek	Dan O'Riordan, USEPA Correspondence		17
7			91/03/18	Letter re: Original copy of the Public Comment Draft Feasibility Study for the Verona	Margaret Guerriero, USEPA	William Pritchard Correspondence		18

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31		91/03/27	Letter re: MDNR's review of the Performance Evaluation Report for the Thomas Solvent Raymond Road portion of the Verona Well Field Superfund site	Nanette Leemon, MDNR	Margaret Guerriero, USEPA	Correspondence	20
21		91/03/28	Letter re: Review of the Performance Evaluation Report for the Thomas Solvent Raymond Road Operable Unit	Margaret Guerriero, USEPA	Michael McCann, CH2MHILL	Correspondence	21
5		91/04/01	Letter re: Response to numerous communications between U.S. EPA and Craig Hupp regarding documents requested under FOIA for the Verona Well Field Site	Margaret Guerriero, USEPA	R. Craig Hupp	Correspondence	22
21		91/04/02	Letter re: Concerning Purge Wells to help cleanup the Well Field	Ila Shilton	Dan O'Riordan, USEPA	Correspondence	23
6		91/04/04	Letter re: Work Plan for Conducting Air Injection and Air Sparging Pilot Tests at the Thomas Solvent Raymond Road Source Area	Paul Boersma, CH2MHILL	Margaret Guerriero, USEPA	Correspondence	24

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2 1/2		91/04/10	Letter re: Concern about Purge Wells in neighborhood	Shirley Fields	Dan O'Riordan, USEPA	Correspondence	26
1		91/04/10	Letter re: Public Comment Period for Verona Well Field Superfund Site	Michael Wellman, Foster, Swift, Collins & Smith, P.C.	Dan O'Riordan, USEPA	Correspondence	27
2 1/2		91/04/10	Letter re: Verona Well Field Remedial Action Plan	Richard Fleming/ James Bracke, City of Springfield	Dan O'Riordan, USEPA	Correspondence	28
3 1/2		91/04/11	Letter re: Recent letter from Flora Rothwell regarding concerns of activities at the Thomas Solvent facility in Battle Creek, Michigan	Margaret Guerriero, USEPA	Flora Rothwell	Correspondence	29
1		91/04/12	Letter re: Performance Evaluation Report - Thomas Solvent Raymond Road Site, Battle Creek, Michigan	Michael McCann, CH2MHILL	Margaret Guerriero, USEPA	Correspondence	30
2 1/2		91/04/15	Letter re: Kellogg Company's comment regarding the USEPA's proposal to use treated contaminated water from the Verona Well for domestic consumption	R.M. Martin, Kellogg's	Dan O'Riordan, USEPA	Correspondence	31
3 1/2		91/04/15	Letter re: Board of Trustees of	Elizabeth Armstrong, Charter Township of	Dan O'Riordan, USEPA	Correspondence	32

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			the Charter Township of Bedford support Alternative 6 of the Feasibility Study	Bedford			
28		91/04/16	Letter re: Confirmation of telephone discussion on April 11, 1991, advising that the public comment period for the Verona Wellfield site in Battle Creek, MI has been extended from 4/15/91 to 5/24/91	Michael Wellman, Foster, Swift, Collins & Smith, P.C.	Margaret Guerriero, USEPA	Correspondence	33
7		91/04/25	Letter re: Response to 1/2/91 letter requesting that certain items be included in the Administrative Record for the Verona Well Field site	Margaret Guerriero, USEPA	R. Craig Hupp	Correspondence	34
13		91/05/16	Letter re: Proposed Plan for Remedial Action, Verona Well Field Superfund Site (February, 1991)	Charles Barbieri of Foster, Swift, Collins & Smith, P.C.	Dan O'Riordan, USEPA	Correspondence	35
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43		91/05/18	Letter re: Poor work methods at the Raymond Road site	Flora Rothwell	Dan O'Riordan, USEPA	Correspondence	37
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1	91/05/28	Letter re: Review of the work plan for the air injection and air sparging pilot tests at the Thomas Solvent Raymond Road Source Area	Margaret Guerriero, USEPA	Paul Borsma, CH2MHILL	Correspondence	41	
21	91/06/03	Letter re: Withdrawal of Comments on Proposed Plan to Cleanup the Verona Well Field Site	John Swarthot, Kraft General Foods	Dan O'Riordan, USEPA	Correspondence	42	
2	91/06/07	Letter re: Clarification of the MDNR position concerning certain provisions of the MERA and the administrative rules	Alan J. Howard, MDNR	John Kelley, USEPA	Correspondence	43	
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25	91/02/18	Memorandum re: Verona Well Field Thomas Solvent Air Monitoring During Tank Removal	David Shekoski, CH2MHILL	Margaret Guerriero, USEPA	Memorandum	49	
3	91/02/21	Memorandum re: Oversight of the Air Stripper Packing Change-Out Activities at the Verona Well Field	Robert Binda, CH2MHILL	Margaret Guerriero, USEPA	Memorandum	50	
9	91/02/27	Dispersion Modelling and Stack Limits for Thomas Solvent	Robert Tech, MDNR	Beth O'Brien, MDNR	Memorandum	51	
9	91/03/06	Memorandum re: SVE Re-installation at the Thomas Solvent Raymond Road Site	Paul Boersma, CH2MHILL	Margaret Guerriero, USEPA	Memorandum	52	
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1	91/07/02		EPA Picks Cleanup Plan For Verona Well Field	USEPA	Various	News Release	59
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3			91/02/00	Dual Vacuum Extraction Eases Subsurface Cleanup	The Hazardous Waste Consultant	USEPA	Report/Studies	66
5			91/02/16	Case Study on the Application of Air Sparging as a Complimentary Technology to Vapor Extraction at a Gasoline Spill Site in Rhode Island	M. Marley, M. Walsh, P. Nangeroni	Margaret Guerriero, USEPA	Report/Studies	67
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173			91/04/25	Verona Well Document Request for: 1 - copy of Layne Report Wells 47 and 48, 1 - copy of Layne Report on Wells 49 & 50 (Produced for the City of Battle Creek) 1 - copy of Extraction Well and	Michael McCann, CH2MHILL	Margaret Guerriero, USEPA	Report/Studies	69

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